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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. Q048

Total Pages in this Submission 90

TO THE ASSISTANT COMMISSIONER FOR PATENTS **Box Patent Application**

Washington, D.C. 20231

Transmitted herewith for filing under	r 35 U.S.C.	111(a) and	37 C.F.R.	1.53(b) is a new	utility patent	application for a	n
invention entitled:					• •	• •	

A N		d to	Measure the Activation State of Signaling Pathways in Cells	
				PTO
nd in		<u> </u>		, T
Nan	icy A	llbrit	ton, Christopher Sims	jc542 U.s
- 8-1	ONTI	NUA	TION APPLICATION, check appropriate box and supply the requisite information:	
Mhich	Conti		ion Divisional Continuation-in-part (CIP) of prior application No.:	
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i Enclos	sed a	ire.	•	
rdı .		0.	Application Elements	
[] 	X	Filin	g fee as calculated and transmitted as described below	
[♣] 2.	×	Spe	cification having 48 pages and including the following:	
	a.	X	Descriptive Title of the Invention	
	b.	X	Cross References to Related Applications (if applicable)	
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)	
	d.		Reference to Microfiche Appendix (if applicable)	
	e.	X	Background of the Invention	
	f.	X	Brief Summary of the Invention	
	g.	X	Brief Description of the Drawings (if drawings filed)	
	h.	X	Detailed Description	
	i.	X	Claim(s) as Classified Below	
	j.	\boxtimes	Abstract of the Disclosure	

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. Q048

Total Pages in this Submission 90

		Application Elements (Continued)						
3.	3. Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	S Formal b. Informal Number of Sheets31						
4.	×	☑ Oath or Declaration						
	a.	Newly executed (original or copy)						
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	☐ With Power of Attorney ☐ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
05. 00. 01.	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
- 6. ↓		Computer Program in Microfiche						
7.		Genetic Sequence Submission (if applicable, all must be included)						
ŭ	a.] Paper Copy						
al.	b.	Computer Readable Copy						
c. Statement Verifying Identical Paper and Computer Readable Copy								
	Accompanying Application Parts							
8.	8. Assignment Papers (cover sheet & documents)							
9.		37 CFR 3.73(b) Statement (when there is an assignee)						
10.		English Translation Document (if applicable)						
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations						
12.		Preliminary Amendment						
13.	\boxtimes	Acknowledgment postcard						
14.	×	Certificate of Mailing						
] First Class ⊠ Express Mail (Specify Label No.): EL 814284763 US						

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. Q048

Total Pages in this Submission 90

		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:
17.		Additional Enclosures (please identify below): Tables I-III
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8. -		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
ain Ja		Warning
nend til ville siller til græf ell statte state trade erlie state		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. O048

Total Pages in this Submission 90

Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee Total Claims 64 - 20 = \$396.00 44 \$9.00 Indep. Claims 5 2 - 3 = \$42.00 \$84.00 Miditiple Dependent Claims (check if applicable) \$0.00 \$370.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 Ш **TOTAL FILING FEE** \$850.00 1

A check in the amount of

\$850.00

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. 01-1960 as described below. A duplicate copy of this sheet is enclosed.

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as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance.

pursuant to 37 C.F.R. 1.311(b).

Dated: Nov. 21, 2001

Signature

Daniel L. Dawes
MYERS, DAWES & ANDRAS LLP
19900 MacArthur Boulevard, Suite 1150
Irvine CA 92612

Irvine, CA 92612 (949) 223-9600

CC:

CERTIFICATE OF I Applicant(s): Allbritton	MAILING BY "EXPRESS I et al.	MAIL" (37 CFR 1.10)	Docket No. Q048			
Serial No. Unassigned	Filing Date Herewith	Examiner	Group Art Unit			
Invention: A Method to	Measure the Activation State of	Signaling Pathways in Cells				
I hereby certify that thi	s <u>Utility Patent Application</u>					
is being described with	h tha Unitad Staton Doctal Comi	(Identify type of correspondence)	Nalalana a a a ll'a a a sia a sua de a			
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" se 37 CFR 1.10 in an envelope addressed to: The Commissioner of Patents and Trademarks, Washi						
√⊒20231-0001 on	Nov. 21, 2001 (Date)					
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